Amendments to the Claims:

- 1-32. (canceled)
- 33. (previously presented) An isolated nucleic acid comprising:
- (c)— the extracellular domain coding sequence from within the nucleic acid sequence of SEO ID NO:76;
 - [[(d)]] (a) the nucleic acid sequence of SEQ ID NO:76;
- [[(e)]] (b) the full-length coding sequence from within the nucleic acid sequence of SEQ ID NO:76; or
- [[(f)]] (c) the full-length coding sequence of the cDNA deposited under ATCC accession number 203292.
 - 34. (canceled)
 - 35. (canceled)
 - 36. (canceled)
 - 37. (canceled)
- 38. (previously presented) The isolated nucleic acid of Claim 33 comprising the nucleic acid sequence of SEQ ID NO:76.
- 39. (previously presented) The isolated nucleic acid of Claim 33 comprising the full-length coding sequence of the nucleic acid sequence of SEQ ID NO:76.
- 40. (previously presented) The isolated nucleic acid of Claim 33 comprising the full-length coding sequence of the cDNA deposited under ATCC accession number 203292.
 - 41. (canceled)
 - 42. (canceled)
 - 43. (canceled)

- 44. (previously presented) A vector comprising the nucleic acid of Claim 33.
- 45. (previously presented) The vector of Claim 44, wherein said nucleic acid is operably linked to control sequences recognized by a host cell transformed with the vector.
 - 46. (currently amended) An isolated host cell comprising the vector of Claim 44.
- 47. (previously presented) The host cell of Claim 46, wherein said cell is a CHO cell, an *E. coli* or a yeast cell.
- 48. (currently amended) An isolated nucleic acid molecule <u>consisting of an</u> at least 20 nucleotides <u>fragment of the nucleic acid sequence of SEQ ID NO: 76, or a complement thereof,</u> that specifically in length that hybridizes under stringent conditions to:
 - (a) the nucleic acid sequence of SEQ ID NO: 76 or a complement thereof;
- (b) the full-length coding sequence of the cDNA deposited under ATCC accession number 203292 or a complement thereof;

wherein, said stringent conditions use 50% formamide, 5 x SSC, 50 mM sodium phosphate (pH 6.8), 0.1% sodium pyrophosphate, 5x Denhardt's solution, sonicated salmon sperm DNA (50 μ g/ml), 0.1% SDS, and 10% dextran sulfate at 42 °C, with washes at 42 °C in 0.2 x SSC and 50% formamide at 55 °C, followed by a wash comprising of 0.1 x SSC containing EDTA at 55 °C, wherein said isolated nucleic acid molecule is suitable for use as a PCR primer or probe.

- 49. (previously presented) The isolated nucleic acid molecule of Claim 48 that is at least 50 nucleotides.
- 50. (previously presented) The isolated nucleic acid molecule of Claim 48 that is at least 60 nucleotides.
- 51. (previously presented) The isolated nucleic acid molecule of Claim 48 that is at least 70 nucleotides.

- 52. (previously presented) The isolated nucleic acid molecule of Claim 48 that is at least 80 nucleotides.
- 53. (previously presented) The isolated nucleic acid molecule of Claim 48 that is at least 90 nucleotides.
- 54. (previously presented) The isolated nucleic acid molecule of Claim 48 that is at least 100 nucleotides.